#### United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

27723

7590

02/10/2005

KEVIN FARRELL PIERCE ATWOOD ONE NEW HAMPSHIRE AVENUE PORTSMOUTH, NH 03801 EXAMINER

MITCHELL, KATHERINE W

ART UNIT

PAPER NUMBER

3677

DATE MAILED: 02/10/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/611,468	06/30/2003	Jeffrey L. Strunk	AM9192US01	1594			
TITLE OF INVENTION: SELF-FILLING FASTENER AND METHOD OF MAKING							

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$300	\$1000	05/10/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected in the control of	rm should be used for tran respondence including the l below or directed otherwise	smitting the ISSU Patent, advance ordin Block 1, by (a)	E FEE and PUBLI ders and notification ) specifying a new	CATION FEE (if requ n of maintenance fees v correspondence address	ired). Blocks 1 through 5 sl vill be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
maintenance fee notification	1S. CE ADDRESS (Note: Use Block I for	any change of address)		Note: A cartificate of	mailing can only be used for	or domestic mailings of the
	•			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying		
27723 75	590 02/10/2005			have its own certificat	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must
KEVIN FARREI	L			Cer	rtificate of Mailing or Trans	mission
PIERCE ATWOO				I hereby certify that the	is Fee(s) Transmittal is being	denosited with the United
ONE NEW HAMP				addressed to the Mai	with sufficient postage for fir 1 Stop ISSUE FEE address TO (703) 746-4000, on the d	st class mail in an envelope above, or being facsimile
PORTSMOUTH, N	VH 03801			transmitted to the USP	TO (703) 746-4000, on the d	ate indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	i	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/611,468	06/30/2003	-	Jeffrey L. Strun	k	AM9192US01	1594
	ELF-FILLING FASTENER	AND METHOD (	<b>*</b>			
		TIND METHOD	n madivo			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	•	\$300	\$1000	05/10/2005
EXAM	IINER	ART UNI	it c	LASS-SUBCLASS	]	
MITCHELL, K	MITCHELL, KATHERINE W		•	411-469000	,	
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For printing on	the patent front page, li	st	
CFR 1.363).	lence address (or Change of	Correspondence		up to 3 registered pater	nt attorneys 1	
Address form PTO/SB/12	22) attached.	correspondence	or agents OR, alternatively,  (2) the name of a single firm (having as a member a 2			
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	tion form e of a Customer	registered attorne	y or agent) and the nam it attorneys or agents. If	ies of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee	data will appear on	the patent. If an assign	ee is identified below, the d	ocument has been filed for
	•	of this form is NOT	a substitute for fill	ig an assignment.		
(A) NAME OF ASSIGN	EE	(B)	) RESIDENCE: (CI	TY and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or category	ries (will not be pri	nted on the patent):	Individual C	orporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:		Payment of Fee(s):			
Issue Fee						
Publication Fee (No small entity discount permitted)  Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).						credit any overpayment, to
	(from status indicated above	)				
	MALL ENTITY status. See :				LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	te Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or to from anyone other Office.	re-apply any previousl than the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name Registration No						
-				_		-
an application. Confidentiali submitting the completed apthis form and/or suggestions Box 1450, Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT	122 and 37 CFR I O. Time will vary ould be sent to the SEND FEES OR C	.14. This collection depending upon the Chief Information ( OMPLETED FORM	is estimated to take 12 individual case. Any co Officer, U.S. Patent and AS TO THIS ADDRESS	the public which is to file (and minutes to complete, includir mments on the amount of tin Trademark Office, U.S. Dep. S. SEND TO: Commissioner	ng gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<sup>1</sup> TOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/611,468		06/30/2003	Jeffrey L. Strunk	AM9192US01	1594	
27723	7590	02/10/2005		EXAM	INER	
KEVIN FAI			MITCHELL, KA	MITCHELL, KATHERINE W		
ONE NEW H		E AVENUE	ART UNIT	PAPER NUMBER		
PORTSMOUTH, NH 03801			3677	3677		
			DATE MAILED: 02/10/2004	ς.		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.